

IN THE CLAIMS:

Please cancel claim 11 without prejudice or disclaimer.

Please enter the following amended claims:

B8 1. (Twice Amended) A transparent synthetic resin laminate with photochromism property consisting essentially of two transparent synthetic resin sheet layers and a photochromic layer interposed between said two transparent synthetic sheet layers, wherein the transparent synthetic resin in said two transparent synthetic resin sheet layers, is, each the same or different, a polycarbonate resin or a polymethyl methacrylate resin and said photochromic layer is a cured polyurethane mixture of a polyurethane prepolymer with an isocyanate group on both ends obtained from diisocyanate and polyol, a curing agent consisting of a compound with a hydroxyl group on at least both ends obtained from diisocyanate and polyol, and a photochromic organic compound, adhering to each of said two transparent synthetic resin sheet layers.

B9 6. (Amended) The laminate according to claim 1, wherein said curing agent is a compound with a hydroxyl group on at least both ends derived from tolylene diisocyanate and polypropylene glycol.

B10 12. (Twice Amended) A process for producing a transparent synthetic resin laminate with photochromism property which comprises:

AMENDMENT UNDER 37 C.F.R. § 1.114(c)
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B10 coating a mixture of a polyurethane prepolymer with an isocyanate group on both ends obtained from diisocyanate and polyol, a curing agent consisting of a compound with a hydroxyl group on at least both ends obtained from diisocyanate and polyol, a photochromic organic compound and a solvent on one side of a first transparent synthetic resin sheet of a polycarbonate resin or a polymethyl methacrylate resin,

then, removing the solvent from the mixture to form a substantially solvent-free mixture,

then, adhering a second transparent synthetic resin sheet of a polycarbonate resin or a polymethyl methacrylate resin to the coated side of said first transparent synthetic resin sheet, and then, curing the substantially solvent-free mixture, thereby, forming a photochromic layer.

Please add the following new claim:

B11 13. (New) A plastic lens obtained by bending the transparent synthetic resin laminate described in claim 1.
